

National Science Foundation Excepted Position Vacancy

*THIS VACANCY IS BEING AMENDED TO CHANGE THE CLOSING DATE TO 06/15/01.

ANNOUNCEMENT NO: E20010178A **OPEN:** 5/11/2001 **CLOSE:** 06/15/01

THIS POSITION MAY BE FILLED ON A ONE- TO TWO-YEAR VISITING SCIENTIST, TEMPORARY, OR INTERGOVERNMENTAL PERSONNEL ACT (IPA) BASIS.

Individuals wishing to apply to the permanent position see vacancy announcement number E20010177A.

POSITION VACANT: Physicist (Program Director), AD-1310-4. Salary ranges from \$74,697 to \$116,414 per annum.

PROMOTION POTENTIAL: none

LOCATION: Directorate for Mathematical and Physical Sciences, Theoretical Physics (Elementary Particle Physics), Division of Physics, Arlington, VA.

BARGAINING UNIT STATUS: This position is included in the bargaining unit and will be filled in accordance with the merit staffing provisions of the Collective Bargaining Agreement Article VIII.

AREA OF CONSIDERATION: All Sources

THIS POSITION IS OUTSIDE THE COMPETITIVE CIVIL SERVICE

Appointment to this position will be made under the Excepted Authority of the NSF Act. Candidates who do not have civil service status or reinstatement eligibility will not obtain civil service status if selected. Candidates currently in the competitive service will be required to waive competitive civil service rights if selected. Usual civil service benefits (retirement, health benefits, life insurance) are applicable for appointments of more than one year. Disabled veterans with 30% service-connected disabilities as well as other applicants with severe disabilities will be considered without regard to the closing date if applications are received prior to final selection.

<u>DUTIES AND RESPONSIBILITIES</u>: The incumbent provides management and direction to the proposal-driven program, with specific responsibilities in long-range planning and budget development. Also incumbent performs the following duties:

- Provides expert scientific and technical knowledge in the subdisciplines of science assigned to the program.
- Manages program resources with appropriate scientific judgment, insures integrity and consistency in the award/declination management process without conflict-of-interest, provides balance among appropriate subfields and institutions, and encourages participation by all qualified scientists. Incorporates cross-directorate responsibilities into program administration.
- Serves as a primary consultant within NSF on scientific matters in elementary particle and astrophysical theory, and related fields.
- Recommends new management practices to higher echelon management and devises or implements improved management procedures within the program.
- Designs and implements the proposal review and evaluation process for the relevant program (e.g., review of proposals; selection of reviewers; management of program; and allocation of budget).

- Assesses the accomplishments of the program.
- Provides scientific expertise, evaluation, and advice for other programs in NSF, including international, other research, and cross-directorate programs, and special initiatives.
- Fosters communication and promotes teamwork among program members and within the Division as a whole.

<u>QUALIFICATIONS REQUIRED:</u> Applicants must have a Ph.D that includes at least 24 semester hours in elementary particle physics or equivalent experience in a related field. In addition, applicants must have six years or more of successful research, research administration, and/or managerial experience pertinent to the position.

CONDITIONS OF EMPLOYMENT: Appointment to the position is contingent upon successful completion of the appropriate background investigation.

HOW TO APPLY: You may apply for this position with the Optional Application for Federal Employment (OF-612), the older Application for Federal Employment (SF-171), a resume, or other application format of your choice - so long as it contains the necessary information (summarized below). You must also submit a current Performance Appraisal or letter(s) of recommendation from professionals who can comment on your capabilities.

You must specify the job announcement number, and title and grade(s) of the job for which you are applying. You should also provide the following information: • Your country of citizenship. • Your social security number. • Information about your education, including (1) high school graduation date and (2) college/university information - your major, and type and year of degree(s). If no degree, show total credits earned and indicate whether they are semester or quarter hours. • Information about all your work experience related to this job, including job titles, duties and accomplishments, employer's name and phone number, number of hours worked per week, starting and ending dates (month and year), and annual salary. If you held various positions with the same employer, describe each separately. • If you have Federal civilian experience, indicate the highest grade held, the job series, and dates held. • The brochure Applying for a Federal Job provides information on the Federal job application process; it is available by calling the number listed below. If your application does not provide all the information requested in the vacancy announcement, you may lose consideration for this job.

The National Science Foundation provides reasonable accommodations to applicants with disabilities on a case-by-case basis. If you need a reasonable accommodation for any part of the application and hiring process, please notify the point of contact listed on this vacancy announcement. Submit all application material to National Science Foundation, Division of Human Resource Management, 4201 Wilson Boulevard, Room 315, Arlington, VA 22230. Attn: Announcement Number E20010178A. In addition to the required application materials, you are asked to complete and submit the attached Applicant Survey form. Submission of this form is voluntary and will not affect your application for employment. The information is used for statistical purposes only. **ALL FORMS MUST BE RECEIVED BY THE CLOSING DATE OF THIS ANNOUNCEMENT.** For technical information call Dr. Joseph L. Dehmer, Director, Division of Physics, on 703-292-7370 or Dr. John W. Lightbody, Executive Officer, Division of Physics on 703-292-7378. For additional information call Sybil Smith, on (703) 292-4375. Hearing impaired individuals may call TDD (703) 292-8044.

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NATIONAL SCIENCE FOUNDATION APPLICANT SURVEY

OMB No. 3145-0096

Expiration: August 2002

Vacancy Ann. #:	Position Status (temporary/permanent):
Position Title/Series/Grade:	
INSTRUCTIONS Your completion of this form will be appreciated. Submission of this Information is voluntary and it will have no effect on the processing of your application. The data collected will be used only for statistical purposes to ensure that agency personnel practices meet the requirements of Federal law. Pursuant to 5 CFR 1320.5(b), an agency may not conduct or sponsor, and a person is not required to respond to an information collection unless it displays a valid OMB control number. The OMB control number for this collection is 3145-0096. NSF estimates that each respondent should take about 3 minutes to complete this survey, including time to read the instructions. You may have comments regarding this burden estimate or any other aspect of this survey, including suggestions for reducing this burden. If so, please send them to NSF Reports Clearance Officer, Division of Administrative Services, NSF, 4201 Wilson Blvd., Arlington, VA. 22230.	
records and forms that solicit personal information	PRIVACY ACT INFORMATION t to Public Law 93-579 (Privacy Act of 1974), December 31, 1974, for individuals completing Federal on. Code and Section 2000e-16 of title 42 of the U.S. Code.
PURPOSE AND ROUTINE USES The information is used for research and for a Federal Equal Opportunity Recruitment Program (FEORP) to help insure that agency personnel practices meet the requirements of Federal law. Address questions concerning this form and its uses to the Privacy Act Officer, National Science Foundation, VA 22230.	
 01 - Newspaper (specify) 02 - Contact with NSF Personnel Office (Agency Bulletin Board or other Announcer) 03 - NSF-initiated personal contact 04 - Science Magazine, or other professional jour (specify) 05 - Affirmative Action Register 06 - Attendance at conference, meeting or job far (specify) 07 - NSF recruitment at school or college 08 - Colleague referral 09 - NSF Bulletin 4. Please select the racial/ethnic category with varied identification through tribal affiliation or B. Asian or Pacific Islander. A person or the Pacific Islands. This area include C. Black, not of Hispanic origin. A per Mexican, Puerto Rican, Cuban, Centra D. Hispanic. A person of Mexican, Puerto E. White, not of Hispanic origin. A per does not include persons of Mexican, 5. Sex (Circle the appropriate letter.) F - Female II 6. Please provide Information on your disability of the provide impairment of the policy of the provide impairment of the provide impairmen	12 - State employment office rnal or magazine 13 - School or college counselor or other official 14 - Private job Information service 15 - Private employment service ir 16 - Friend or relative working at NSF 17 - Friend or relative not working at NSF 18 - NSF website 19 - Internet or other website 20 - Other (specify) which you most closely identify yourself. (Circle the appropriate letter) 2. A person having origins in any of the original peoples of North America, who maintains cultural community recognition. having origins in any of the original peoples of the Far East, Southeast Asia, the Indian subcontinent, as, for example, China, India, Korea, the Philippine Islands, and Samoa. son having origins in any of the Black racial groups of Africa. This does not include persons of all or South American, or other Spanish cultures or origins. o Rican, Cuban, Central or South . American or other Spanish culture or origin, regardless of race. erson having origins in any of the original peoples of Europe, North Africa or the Middle East. This Puerto Rican, Cuban, Central or South American, or other Spanish cultures or origin.
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FOR AGENCY USE Agency Code:	

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